

US 20160242162A1

(19) United States

(12) Patent Application Publication YAO et al.

(10) Pub. No.: US 2016/0242162 A1

(43) **Pub. Date:** Aug. 18, 2016

(54) DYNAMIC UPLINK/DOWNLINK CONFIGURATION

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(21) Appl. No.: 15/029,728

(22) PCT Filed: Oct. 18, 2013

(86) PCT No.: PCT/CN2013/085459

§ 371 (c)(1),

(2) Date: Apr. 15, 2016

Publication Classification

(51) **Int. Cl.**

H04W 72/04 (2006.01) **H04L 5/14** (2006.01)

H04L 1/18 (2006.01)

(52) U.S. Cl.

CPC H04W 72/0406 (2013.01); H04L 1/1812

(2013.01); **H04L 5/14** (2013.01)

(57) ABSTRACT

A method includes monitoring, in a user terminal, a PDCCH channel during an active period of a DRX cycle. For defining a TDD configuration for the terminal when an inactive period of the DRX cycle changes into an active period, the method further includes monitoring downlink sub-frames and DwPTS sub-frames according to a downlink HARQ reference configuration until an update of the TDD configuration is received; monitoring the PDCCH channel for any subframes except for sub-frames scheduled or configured for uplink transmission by the downlink HARQ reference configuration until the update of the TDD configuration is received; and/or monitoring the PDCCH channel for subframes when the terminal monitors the PDCCH channel for paging. The method includes counting, in the terminal, PDCCH sub-frames for DRX timers, by utilizing the TDD configuration with the least or most downlink sub-frames for the PDCCH sub-frame counting

